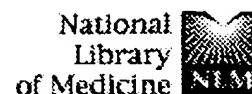


## WEST Search History

DATE: Tuesday, September 30, 2003

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=USPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=OR</i>			
L20	L19 AND CD4+	29	L20
L19	L18 AND antigen	695	L19
L18	beta-amyloid	1718	L18
L17	L16 AND beta-amyloid AND antigen	38	L17
L16	((514/2 )!.CCLS. )	5380	L16
L15	L14 AND beta-amyloid AND antigen	17	L15
L14	((424/184.1  424/185.1 )!.CCLS. )	2806	L14
L13	L12 AND beta-amyloid	11	L13
L12	L10 AND antigen	1175	L12
L11	L10 AND amyloid-antigen	0	L11
L10	((530/326 )!.CCLS. )	2064	L10
L9	L8 AND beta-amyloid-antigen	0	L9
L8	((530/300  530/350 )!.CCLS. )	13827	L8
L7	Moller-Mona.IN.	2	L7
L6	Moller-M.IN.	31	L6
L5	Moller.IN.	2373	L5
L4	Eriskken-Jon.IN.	0	L4
L3	Eriksen-J.IN.	5	L3
L2	Eriksen.IN.	500	L2
L1	(Gaudernack.IN.)	29	L1

END OF SEARCH HISTORY



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Structure

PMC

Taxonomy

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

















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
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
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
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
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
















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







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

















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
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

















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
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
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
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


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


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


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


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


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
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**Soluble derivatives of the beta amyloid protein precursor of Alzheimer's disease are labeled by antisera to the beta amyloid protein.**

Biochem Biophys Res Commun. 1989 Nov 30;165(1):182-8.

PMID: 2480122 [PubMed - indexed for MEDLINE]

 **113:** [Behrouz N, Defossez A, Delacourte A, Hublau P, Mazzuca M.](#) [Related Articles, Links](#)



**An antiserum to the N-terminal subsequence of the Alzheimer amyloid beta protein does not react with neurofibrillary tangles.**

J Gerontol. 1989 Nov;44(6):B156-9.

PMID: 2681356 [PubMed - indexed for MEDLINE]

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FILE 'HOME' ENTERED AT 09:39:44 ON 30 SEP 2003

=> file CAPLUS

=> s beta-amyloid

1217404 BETA

1326 BETAS

1217470 BETA

(BETA OR BETAS)

16578 AMYLOID

1575 AMYLOIDS

16656 AMYLOID

(AMYLOID OR AMYLOIDS)

L1 5230 BETA-AMYLOID

(BETA(W)AMYLOID)

=> S L1 AND antigen

241972 ANTIGEN

192879 ANTIGENS

300195 ANTIGEN

(ANTIGEN OR ANTIGENS)

L2 131 L1 AND ANTIGEN

=> S L2 AND CD4

38299 CD4

L3 6 L2 AND CD4

=> S L2 AND CD

228769 CD

26692 CDS

249193 CD

(CD OR CDS)

L4 3 L2 AND CD

=> S L2 AND peptide

297824 PEPTIDE

217110 PEPTIDES

380684 PEPTIDE

(PEPTIDE OR PEPTIDES)

L5 73 L2 AND PEPTIDE

=> D L5 1-73

L5 ANSWER 1 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN

AN 2003:656218 CAPLUS

DN 139:196252

TI Nucleic acid vaccines comprising B cell epitopes of amyloid precursor protein or \*\*\*beta\*\*\* and foreign T cell epitopes for down-regulation of amyloid

IN Rasmussen, Peter Birk; Jensen, Martin Roland; Nielsen, Klaus Gregorius; Koefoed, Peter; Dal Degan, Florence

PA Den.

SO U.S. Pat. Appl. Publ., 42 pp., which

CODEN: USXXCO

DT Patent

LA English

FAN.CNT 4

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2003157117	A1	20030821	US 2002-223809	20020820
PRAI	DK 2001-1231	A	20010820		
	US 2001-337543P	P	20011022		
	DK 2002-58	A	20020416		
	US 2002-373027P	P	20020416		

L5 ANSWER 2 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN

AN 2003:532691 CAPLUS

DN 139:95435

TI Modified receptors on cell membranes for the discovery of therapeutic ligands

IN Schwartz, Thue W.; Martini, Lene; Heydorn, Arne; Jorgensen, Rasmus

SO PCT Int. Appl., 122 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003055914	A2	20030710	WO 2002-DK900	20021220
	W:				
	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, FR, GB, GD, GE, GH, GM, GR, GU, HA, HB, HC, HD, HE, HF, HG, HH, HI, IL, IN, IS, JP, KE, KG, KH, KI, KM, KN, KR, KZ, LC, LD, LE, LG, LH, LI, LJ, LR, LS, LT, LU, LV, MA, MD, ME, MG, MH, MI, MJ, MK, ML, MN, MO, MP, MQ, MR, MS, MT, MU, MV, MW, MX, MY, MZ, NA, NB, NC, ND, NE, NG, NH, NI, NL, NO, NP, NR, NT, NU, NV, NY, NZ, OA, OB, OC, OD, OE, OF, OG, OH, OI, OJ, OK, OL, OM, ON, OP, OQ, OR, OS, OT, OU, OV, OW, OX, OY, OZ, PA, PB, PC, PD, PE, PF, PG, PH, PI, PJ, PK, PL, PM, PN, PO, PP, PQ, PR, PS, PT, PU, PV, PW, PX, PY, PZ, QA, QB, QC, QD, QE, QF, QG, QH, QI, QJ, QK, QL, QM, QN, QO, QP, QQ, QR, QS, QT, QU, QV, QW, QX, QY, QZ, RA, RB, RC, RD, RE, RF, RG, RH, RI, RJ, RK, RL, RM, RN, RO, RP, RQ, RR, RS, RT, RU, RV, RW, RX, RY, RZ, SA, SB, SC, SD, SE, SF, SG, SH, SI, SJ, SK, SL, SM, SN, SO, SP, SQ, SR, SS, ST, SU, SV, SW, SX, SY, SZ, TA, TB, TC, TD, TE, TF, TG, TH, TI, TJ, TK, TL, TM, TN, TO, TP, TQ, TR, TS, TT, TU, TV, TW, TX, TY, TZ, UA, UB, UC, UD, UE, UF, UG, UH, UI, UJ, UK, UL, UM, UN, UO, UP, UQ, UR, US, UT, UU, UV, UW, UX, UY, UZ, VA, VB, VC, VD, VE, VF, VG, VH, VI, VJ, VK, VL, VM, VN, VO, VP, VQ, VR, VS, VT, VU, VV, VW, VX, VY, VZ, WA, WB, WC, WD, WE, WF, WG, WH, WI, WJ, WK, WL, WM, WN, WO, WP, WQ, WR, WS, WT, WU, WV, WX, WY, WZ, XA, XB, XC, XD, XE, XF, XG, XH, XI, XJ, XK, XL, XM, XN, XO, XP, XQ, XR, XS, XT, XU, XV, XW, XX, XY, XZ, YA, YB, YC, YD, YE, YF, YG, YH, YI, YJ, YK, YL, YM, YN, YO, YP, YQ, YR, YS, YT, YU, YV, YW, YX, YY, YZ, ZA, ZB, ZC, ZD, ZE, ZF, ZG, ZH, ZI, ZJ, ZK, ZL, ZM, ZN, ZO, ZP, ZQ, ZR, ZS, ZT, ZU, ZV, ZW, ZX, ZY, ZZ				
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PRAI	DK 2001-1944	A	20011221		
	DK 2002-113	A	20020122		
	DK 2002-1043	A	20020703		
	US 2002-394122P	P	20020703		

L5 ANSWER 3 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN

AN 2003:511956 CAPLUS

DN 139:65738

TI Methods of detecting a cell

IN Tse, Eric; Rabbitts, Terence

PA UK

SO U.S. Pat. Appl. Publ., 29 pp., Cont.-in-part of Appl. No. PCT/GB/01540.

CODEN: USXXCO

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2003124629	A1	20030703	US 2002-265002	20021004
	WO 2001075453	A2	20011011	WO 2001-GB1540	20010404
	WO 2001075453	A3	20020606		
	W:				
	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, FR, GB, GD, GE, GH, GM, GR, GU, HA, HB, HC, HD, HE, HF, HG, HH, HI, IL, IN, IS, JP, KE, KG, KH, KI, KM, KN, KR, KZ, LC, LD, LE, LG, LH, LI, LJ, LR, LS, LT, LU, LV, MA, MD, ME, MG, MH, MI, MJ, MK, ML, MN, MO, MP, MQ, MR, MS, MT, MU, MV, MW, MX, MY, MZ, NA, NB, NC, ND, NE, NG, NH, NI, NL, NO, NP, NR, NT, NU, NV, NY, NZ, OA, OB, OC, OD, OE, OF, OG, OH, OI, OJ, OK, OL, OM, ON, OP, OQ, OR, OS, OT, OU, OV, OW, OX, OY, OZ, PA, PB, PC, PD, PE, PF, PG, PH, PI, PJ, PK, PL, PM, PN, PO, PP, PQ, PR, PS, PT, PU, PV, PW, PX, PY, PZ, QA, QB, QC, QD, QE, QF, QG, QH, QI, QJ, QK, QL, QM, QN, QO, QP, QQ, QR, QS, QT, QU, QV, QW, QX, QY, QZ, RA, RB, RC, RD, RE, RF, RG, RH, RI, RJ, RK, RL, RM, RN, RO, RP, RQ, RR, RS, RT, RU, RV, RW, RX, RY, RZ, SA, SB, SC, SD, SE, SF, SG, SH, SI, SJ, SK, SL, SM, SN, SO, SP, SQ, SR, SS, ST, SU, SV, SW, SX, SY, SZ, TA, TB, TC, TD, TE, TF, TG, TH, TI, TJ, TK, TL, TM, TN, TO, TP, TQ, TR, TS, TT, TU, TV, TW, TX, TY, TZ, UA, UB, UC, UD, UE, UF, UG, UH, UI, UJ, UK, UL, UM, UN, UO, UP, UQ, UR, US, UT, UU, UV, UW, UX, UY, UZ, VA, VB, VC, VD, VE, VF, VG, VH, VI, VJ, VK, VL, VM, VN, VO, VP, VQ, VR, VS, VT, VU, VV, VW, VX, VY, VZ, WA, WB, WC, WD, WE, WF, WG, WH, WI, WJ, WK, WL, WM, WN, WO, WP, WQ, WR, WS, WT, WU, WV, WX, WY, WZ, XA, XB, XC, XD, XE, XF, XG, XH, XI, XJ, XK, XL, XM, XN, XO, XP, XQ, XR, XS, XT, XU, XV, XW, XX, XY, XZ, YA, YB, YC, YD, YE, YF, YG, YH, YI, YJ, YK, YL, YM, YN, YO, YP, YQ, YR, YS, YT, YU, YV, YW, YX, YY, YZ, ZA, ZB, ZC, ZD, ZE, ZF, ZG, ZH, ZI, ZJ, ZK, ZL, ZM, ZN, ZO, ZP, ZQ, ZR, ZS, ZT, ZU, ZV, ZW, ZX, ZY, ZZ				
	RW:				
	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
PRAI	GB 2000-8254	A	20000404		
	GB 2000-8256	A	20000404		
	WO 2001-GB1540	A2	20010404		

L5 ANSWER 4 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN

AN 2003:361511 CAPLUS

DN 139:178077

TI Fas and Fas Ligand are associated with neuritic degeneration in the AD brain and participate in . \*\*\*beta\*\*\* .- \*\*\*amyloid\*\*\* -induced neuronal death

AU Su, Joseph H.; Anderson, Aileen J.; Cribbs, David H.; Tu, Christina; Tong, Liqi; Kesslack, Patrick; Cotman, Carl W.

CS Institute for Brain Aging and Dementia, University of California Irvine, Irvine, CA, 92697-4540, USA

SO Neurobiology of Disease (2003), 12(3), 182-193

CODEN: NUDIEM; ISSN: 0969-9961

PB Elsevier Science

DT Journal

LA English

RE.CNT 62 THERE ARE 62 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 5 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN

AN 2003:314448 CAPLUS

DN 139:20620

TI A cell surface receptor complex for fibrillar . \*\*\*beta\*\*\* .-



AU Bamberger, Maria E.; Harris, Meera E.; McDonald, Douglas R.; Husemann,  
Jens; Landreth, Gary E.  
CS Alzheimer Research Laboratory, Case Western Reserve University School of  
Medicine, Cleveland, OH, 44106, USA  
SO Journal of Neuroscience (2003), 23(7), 2665-2674  
CODEN: JNRSDS; ISSN: 0270-6474  
PB Society for Neuroscience  
DT Journal  
LA English  
RE.CNT 74 THERE ARE 74 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 6 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 2003:212310 CAPLUS  
DN 139:20599  
TI . \*\*\*beta\*\*\* .- \*\*\*Amyloid\*\*\* -specific upregulation of stearyl  
coenzyme A desaturase-1 in macrophages  
AU Uryu, Shigeko; Tokuhiro, Shinya; Oda, Tomiichiro  
CS Lead Discovery Research Laboratories, Shinagawa-ku, Tokyo, 140-8710, Japan  
SO Biochemical and Biophysical Research Communications (2003), 303(1),  
302-305  
CODEN: BBRC9; ISSN: 0006-291X  
PB Elsevier Science  
DT Journal  
LA English  
RE.CNT 26 THERE ARE 26 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 7 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 2003:203906 CAPLUS  
DN 139:5176  
TI Role of the immune system in the pathogenesis, prevention and treatment of  
Alzheimer's disease  
AU Blasko, Imrich; Grubeck-Loebenstern, Beatrix  
CS Department of Psychiatry, University Hospital of Innsbruck, Innsbruck,  
Austria  
SO Drugs & Aging (2003), 20(2), 101-113  
CODEN: DRAGE6; ISSN: 1170-229X  
PB Adis International Ltd.  
DT Journal; General Review  
LA English  
RE.CNT 87 THERE ARE 87 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 8 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 2003:154273 CAPLUS  
DN 138:203657  
TI Amyloid precursor protein or . \*\*\*beta\*\*\* . \*\*\*amyloid\*\*\* conjugated  
with B or T cell epitope as vaccine against Alzheimer's disease  
IN Rasmussen, Peter Birk; Jensen, Martin Roland; Nielsen, Klaus Gregorius;  
Koefoed, Peter; Dal Degan, Florence  
PA Pharmexa A/S, Den.  
SO PCT Int. Appl., 122 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 4

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003015812	A2	20030227	WO 2002-DK547	20020820
	W:				
	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH,				
	CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG,				
	KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW,				
	MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,				
	ZW, AM, AZ, BY				
	RW:				
	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG,				
	CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,				
	PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR,				
	NE, SN, TD, TG				
PRAI	DK 2001-1231	A	20010820		
	US 2001-337543P	P	20011022		
	DK 2002-558	A	20020416		
	US 2002-373027P	P	20020416		

L5 ANSWER 9 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
 AN 2003:140654 CAPLUS  
 DN 139:5325  
 TI Screening and characterization of human single-chain Fv antibody against .  
     \*\*\*beta\*\*\* .- \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* 40  
 AU Cai, Jiong; Wang, Shizhen; Zhong, Yanwei; Cheng, Jun; Ji, Zhijuan; Sheng,  
     Shuli; Zhang, Chun  
 CS Department of Nuclear Medicine, Peking Union Medical College Hospital,  
     Peking Union Medical College, Beijing, 100730, Peop. Rep. China  
 SO NeuroReport (2003), 14(2), 265-268  
     CODEN: NERPEZ; ISSN: 0959-4965  
 PB Lippincott Williams & Wilkins  
 DT Journal  
 LA English  
 RE.CNT 7       THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD  
               ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 10 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
 AN 2003:62216 CAPLUS  
 DN 139:67454  
 TI Reduction of . \*\*\*beta\*\*\* .- \*\*\*amyloid\*\*\* plaques in brain of  
     transgenic mouse model of Alzheimer's disease by EFRH-phage immunization  
 AU Frenkel, Dan; Dewachter, Ilse; Van Leuven, Fred; Solomon, Beka  
 CS The George S. Wise Faculty of Life Sciences, Department of Molecular  
     Microbiology & Biotechnology, Tel-Aviv University, Tel-Aviv, 69978, Israel  
 SO Vaccine (2003), 21(11-12), 1060-1065  
     CODEN: VACCDE; ISSN: 0264-410X  
 PB Elsevier Science Ltd.  
 DT Journal  
 LA English  
 RE.CNT 18      THERE ARE 18 CITED REFERENCES AVAILABLE FOR THIS RECORD  
               ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 11 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
 AN 2003:23045 CAPLUS  
 DN 138:38067  
 TI Chimeric genes encoding BRI proteins and . \*\*\*beta\*\*\* .- \*\*\*amyloid\*\*\*  
     proteins in vaccines for treatment of neurological diseases  
 IN Golde, Todd E.; McGowan, Eileen M.; Das, Pritam  
 PA Mayo Foundation for Medical Education & Research, USA  
 SO PCT Int. Appl., 42 pp.  
     CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	----	-----	-----	-----
PI	WO 2003002754	A2	20030109	WO 2002-US20701	20020628
	W:				
	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,				
	CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,				
	GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,				
	LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,				
	PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,				
	UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU,				
	TJ, TM				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH,				
	CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR,				
	BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
PRAI	US 2001-302202P	P	20010629		

L5 ANSWER 12 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
 AN 2003:5984 CAPLUS  
 DN 138:71907  
 TI Multiple antigenic \*\*\*peptides\*\*\* for immunotherapy of plaque-forming  
     diseases  
 IN Mcinnis, Patricia; Solomon, Beka  
 PA Ramot At Tel Aviv University Ltd., Israel  
 SO PCT Int. Appl., 70 pp.  
     CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	WO 2003000719	A2	20030103	WO 2002-US19567	20020620

CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,  
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 BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

PRAI US 2001-299201P P 20010620  
 US 2002-371717P P 20020412  
 OS MARPAT 138:71907

L5 ANSWER 13 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
 AN 2002:937303 CAPLUS  
 DN 138:20443

TI Endocrine disruptor screening using DNA chips of endocrine  
 disruptor-responsive genes

IN Kondo, Akihiro; Takeda, Takeshi; Mizutani, Shigetoshi; Tsujimoto,  
 Yoshimasa; Takashima, Ryokichi; Enoki, Yuki; Kato, Ikunoshin

PA Takara Bio Inc., Japan  
 SO Jpn. Kokai Tokkyo Koho, 386 pp.  
 CODEN: JKXXAF

DT Patent  
 LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 2002355079	A2	20021210	JP 2002-69354	20020313
PRAI	JP 2001-73183	A	20010314		
	JP 2001-74993	A	20010315		
	JP 2001-102519	A	20010330		

L5 ANSWER 14 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
 AN 2002:927177 CAPLUS  
 DN 138:23639

TI Amyloid .beta. \*\*\*peptide\*\*\* fragment linked to helper T cell epitope  
 for prevention and treatment of Alzheimer's disease

IN Wang, Chang Yi  
 PA United Biomedical, Inc., USA  
 SO PCT Int. Appl., 77 pp.  
 CODEN: PIXXD2

DT Patent  
 LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002096350	A2	20021205	WO 2002-US10293	20020402
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	US 2003068325	A1	20030410	US 2001-865294	20010525
PRAI	US 2001-865294	A	20010525		

L5 ANSWER 15 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
 AN 2002:894210 CAPLUS  
 DN 138:151533

TI Role of CD40 ligand in amyloidosis in transgenic Alzheimer's mice  
 AU Tan, Jun; Town, Terrence; Crawford, Fiona; Mori, Takashi; DelleDonne,  
 Anthony; Crescentini, Robert; Obregon, Demian; Flavell, Richard A.;  
 Mullan, Michael J.

CS Department of Psychiatry, The Roskamp Institute, University of South  
 Florida, Tampa, FL, 33613, USA

SO Nature Neuroscience (2002), 5(12), 1288-1293  
 CODEN: NANEFN; ISSN: 1097-6256

PB Nature Publishing Group  
 DT Journal  
 LA English

RE.CNT 35 THERE ARE 35 CITED REFERENCES AVAILABLE FOR THIS RECORD

L5 ANSWER 16 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 2002:879490 CAPLUS  
DN 138:135054  
TI Presenilin-dependent Intramembrane Proteolysis of CD44 Leads to the  
Liberation of Its Intracellular Domain and the Secretion of an Abeta -like  
\*\*\*Peptide\*\*\*  
AU Lammich, Sven; Okochi, Masayasu; Takeda, Masatoshi; Kaether, Christoph;  
Capell, Anja; Zimmer, Ann-Katrin; Edbauer, Dieter; Walter, Jochen;  
Steiner, Harald; Haass, Christian  
CS Department of Biochemistry, Laboratory for Alzheimer's and Parkinson's  
Disease Research, Ludwig-Maximilians-University, Adolf-Butenandt-  
Institute, Munich, 80336, Germany  
SO Journal of Biological Chemistry (2002), 277(47), 44754-44759  
CODEN: JBCHA3; ISSN: 0021-9258  
PB American Society for Biochemistry and Molecular Biology  
DT Journal  
LA English  
RE.CNT 62 THERE ARE 62 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 17 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 2002:843002 CAPLUS  
DN 138:105045  
TI In vivo conversion of racemized . \*\*\*beta\*\*\* .- \*\*\*amyloid\*\*\*  
([D-Ser26]A.beta.1-40) to truncated and toxic fragments  
([D-Ser26]A.beta.25-35/40) and fragment presence in the brains of  
Alzheimer's patients  
AU Kubo, Takekazu; Nishimura, Satoko; Kumagae, Yoshihiro; Kaneko, Isao  
CS Biological Research Laboratories and Sankyo Research Institute, Tokyo,  
140-8710, Japan  
SO Journal of Neuroscience Research (2002), 70(3), 474-483  
CODEN: JNREDK; ISSN: 0360-4012  
PB Wiley-Liss, Inc.  
DT Journal  
LA English  
RE.CNT 26 THERE ARE 26 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 18 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 2002:787910 CAPLUS  
DN 138:53804  
TI Metalloproteinase Shedding of Fas Ligand Regulates . \*\*\*beta\*\*\* .-  
\*\*\*Amyloid\*\*\* Neurotoxicity  
AU Ethell, Douglas W.; Kinloch, Ross; Green, Douglas R.  
CS Division of Cellular Immunology, La Jolla Institute for Allergy and  
Immunology, San Diego, CA, 92121, USA  
SO Current Biology (2002), 12(18), 1595-1600  
CODEN: CUBLE2; ISSN: 0960-9822  
PB Cell Press  
DT Journal  
LA English  
RE.CNT 22 THERE ARE 22 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 19 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 2002:762075 CAPLUS  
DN 138:37318  
TI Association of factor H of the alternative pathway of complement with  
agrin and complement receptor 3 in the Alzheimer's disease brain  
AU Strohmeyer, Ron; Ramirez, Mauricio; Cole, Gregory J.; Mueller, Kyle;  
Rogers, Joseph  
CS L.J. Roberts Alzheimer's Center, Sun Health Research Institute, Sun City,  
AZ, 85351, USA  
SO Journal of Neuroimmunology (2002), 131(1-2), 135-146  
CODEN: JNRIDW; ISSN: 0165-5728  
PB Elsevier Science B.V.  
DT Journal  
LA English  
RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 20 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 2002:722583 CAPLUS  
DN 138:13324

immune response  
AU Solomon, B.; Frenkel, D.  
CS Department of Molecular Microbiology & Biotechnology, Faculty of Life  
Sciences, Tel-Aviv University, Tel-Aviv, 69978, Israel  
SO Research and Practice in Alzheimer's Disease (2002), 6, 260-264  
CODEN: RPADBW; ISSN: 1284-8360  
PB Serdi Edition  
DT Journal  
LA English

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 21 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 2002:721330 CAPLUS  
DN 138:22865

TI Stimulation of Enveloped Virus Infection by . \*\*\*beta\*\*\* .-  
\*\*\*Amyloid\*\*\* Fibrils

AU Wojtowicz, Woj M.; Farzan, Michael; Joyal, John L.; Carter, Kara; Babcock,  
Gregory J.; Israel, David I.; Sodroski, Joseph; Mirzabekov, Tajib  
CS Praecis Pharm., Inc., Waltham, MA, 0245104100, USA  
SO Journal of Biological Chemistry (2002), 277(38), 35019-35024  
CODEN: JBCHA3; ISSN: 0021-9258  
PB American Society for Biochemistry and Molecular Biology  
DT Journal  
LA English

RE.CNT 50 THERE ARE 50 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 22 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 2002:658588 CAPLUS  
DN 137:184455

TI Synthetic vaccine agents  
IN Nielsen, Klaus Gregorius; Koefoed, Peter  
PA Den.

SO U.S. Pat. Appl. Publ., 16 pp., Cont.-in-part of U.S. Ser. No. 785,215.  
CODEN: USXXCO

DT Patent  
LA English

FAN.CNT 4

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2002119162	A1	20020829	US 2002-80101	20020219
	WO 2001062284	A2	20010830	WO 2001-DK113	20010219
	WO 2001062284	A3	20011129		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
	US 2002185197	A1	20021212	US 2001-785215	20010220
PRAI	WO 2001-DK113	A2	20010219		
	US 2001-785215	A2	20010220		
	DK 2001-1231	A	20010820		
	US 2001-337543P	P	20011022		
	DK 2000-265	A	20000221		
	US 2000-186295P	P	20000301		

L5 ANSWER 23 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 2002:575793 CAPLUS  
DN 137:136068

TI Identifying Alzheimer's disease therapeutics using transgenic animal models

IN Games, Kate Dora; Schenk, Dale Bernard; McConlogue, Lisa Claire; Seubert, Peter Andrew; Rydel, Russell E.

PA USA

SO U.S. Pat. Appl. Publ., 62 pp., Cont.-in-part of U.S. Ser. No. 660,487, abandoned.

CODEN: USXXCO

DT Patent  
LA English

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2002104104	A1	20020801	US 1998-149718	19980908
PRAI	US 1995-480653	B2	19950607		
	US 1995-486538	B2	19950607		
	US 1996-659797	B2	19960607		
	US 1996-660487	B2	19960607		
L5	ANSWER 24 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN				
AN	2002:450338 CAPLUS				
DN	137:32058				
TI	Nervous system-specific ****antigens**** and activated T cells for neuroprotection and neuronal degeneration inhibition				
IN	Eisenbach-Schwartz, Michal; Hauben, Ehud; Cohen, Irun R.; Beserman, Pierre; Mosonogo, Alon; Moalem, Gila				
PA	Yeda Research and Development Co. Ltd., Israel				
SO	U.S. Pat. Appl. Publ., 93 pp., Cont.-in-part of U.S. Ser. No. 314,161. CODEN: USXXCO				
DT	Patent				
LA	English				
FAN.	CNT 2				

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2002072493	A1	20020613	US 2001-893348	20010628
	WO 9934827	A1	19990715	WO 1998-US14715	19980721
	W: AL, AM, AU, AZ, BA, BB, BG, BR, BY, CA, CN, CU, CZ, EE, GE, HR, HU, ID, IL, IS, JP, KG, KP, KR, KZ, LC, LK, LR, LT, LV, MD, MG, MK, MN, MX, NO, NZ, PL, RO, RU, SG, SI, SK, SL, TJ, TM, TR, TT, UA, US, UZ, VN, YU, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	US 2003108528	A1	20030612	US 1998-218277	19981222
	WO 2003002602	A2	20030109	WO 2002-IL518	20020627
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
PRAI	IL 1998-124500	A	19980519		
	WO 1998-US14715	A2	19980721		
	US 1998-218277	A2	19981222		
	US 1999-314161	A2	19990519		
	IL 1998-124550	A	19980519		
	US 2001-893348	A	20010628		

L5	ANSWER 25 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN				
AN	2002:368339 CAPLUS				
DN	136:384964				
TI	Vaccine formulations comprise ****antigen****, allergen, autoantigen or tumor ****antigen**** and immune adjuvant containing aminoalkyl glucosamine phosphate compound in combination with cytokine or lymphokine				
IN	Hagen, Michael				
PA	American Cyanamid Company, USA				
SO	PCT Int. Appl., 94 pp. CODEN: PIXXD2				
DT	Patent				
LA	English				
FAN.	CNT 1				

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002038177	A2	20020516	WO 2001-US46943	20011108
	WO 2002038177	A3	20030116		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,				

BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG  
 AU 2002025972 A5 20020521 AU 2002-25972 20011108  
 EE 200300172 A 20030616 EE 2003-172 20011108  
 EP 1343527 A2 20030917 EP 2001-993474 20011108  
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
 IE, SI, LT, LV, FI, RO, MK, CY, AL, TR  
 NO 2003002086 A 20030707 NO 2003-2086 20030509  
 PRAI US 2000-247100P P 20001110  
 US 2001-330345P P 20011018  
 WO 2001-US46943 W 20011108

L5 ANSWER 26 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
 AN 2002:353318 CAPLUS  
 DN 136:350587

TI Methods and compositions for stimulating CD45 and thereby suppressing  
 microglial activation associated with Alzheimer's disease  
 IN Tan, Jun; Town, Terrence; Mullan, Michael  
 PA The University of South Florida, USA  
 SO PCT Int. Appl., 55 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002036166	A2	20020510	WO 2001-US42909	20011105
	WO 2002036166	A3	20030130		
	WO 2002036166	C1	20030320		

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,  
 CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR,  
 HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT,  
 LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU,  
 SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN,  
 YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,  
 DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,  
 BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

	AU 2002032401	A5	20020515	AU 2002-32401	20011105
	US 2002102259	A1	20020801	US 2001-985598	20011105
PRAI	US 2000-245608P	P	20001105		
	WO 2001-US42909	W	20011105		

L5 ANSWER 27 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
 AN 2002:267758 CAPLUS  
 DN 136:400126

TI Determination of antibodies to a series of \*\*\*peptide\*\*\* bioregulators  
 in elderly patients of various age

AU Myagkova, M. A.; Panchenko, O. N.; Abramenko, T. V.; Pogozheva, A. V.;  
 Bachurin, S. O.; Davydov, A. A.; Rozanova, I. A.; Zhokhova, N. I.

CS Institute of Physiologically Active Substances, Russian Academy of  
 Sciences, Chernogolovka, Russia

SO Pharmaceutical Chemistry Journal (Translation of Khimiko-  
 Farmatsevticheskii Zhurnal) (2001), 35(8), 405-407

CODEN: PCJOAU; ISSN: 0091-150X

PB Kluwer Academic/Consultants Bureau

DT Journal

LA English

RE.CNT 12 THERE ARE 12 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 28 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
 AN 2002:127702 CAPLUS  
 DN 137:61728

TI Towards Alzheimer's . \*\*\*beta\*\*\* .- \*\*\*amyloid\*\*\* vaccination

AU Frenkel, Dan; Solomon, Beka

CS Department of Molecular Microbiology and Biotechnology, Faculty of Life  
 Sciences, Tel-Aviv University, Tel-Aviv, 69978, Israel

SO Biologicals (2001), 29(3/4), 243-247

CODEN: BILSEC; ISSN: 1045-1056

PB Academic Press

DT Journal

LA English

RE.CNT 13 THERE ARE 13 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

AN 2002:43676 CAPLUS  
 DN 137:4575  
 TI Immunotherapeutic strategies for prevention and treatment of Alzheimer's disease  
 AU Solomon, Beka  
 CS Department of Molecular Microbiology and Biotechnology, Faculty of Life Sciences, Tel Aviv University, Tel Aviv-Jaffa, Israel  
 SO DNA and Cell Biology (2001), 20(11), 697-703  
 CODEN: DCEBE8; ISSN: 1044-5498  
 PB Mary Ann Liebert, Inc.  
 DT Journal; General Review  
 LA English  
 RE.CNT 58 THERE ARE 58 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 30 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
 AN 2001:748124 CAPLUS  
 DN 135:315571  
 TI Methods of detecting a cell  
 IN Tse, Eric; Rabbitts, Terence  
 PA Medical Research Council, UK  
 SO PCT Int. Appl., 76 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001075453	A2	20011011	WO 2001-GB1540	20010404
	WO 2001075453	A3	20020606		
	W:				
	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW:				
	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	EP 1269199	A2	20030102	EP 2001-917315	20010404
	R:				
	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
	US 2003124629	A1	20030703	US 2002-265002	20021004
PRAI	GB 2000-8254	A	20000404		
	GB 2000-8256	A	20000404		
	WO 2001-GB1540	W	20010404		

L5 ANSWER 31 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
 AN 2001:635921 CAPLUS  
 DN 135:200402  
 TI Novel method for down-regulation of amyloid  
 IN Birk, Peter; Jensen, Martin Roland; Nielsen, Klaus Gregorius  
 PA M + E Biotech A/S, Den.  
 SO PCT Int. Appl., 120 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 4

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001062284	A2	20010830	WO 2001-DK113	20010219
	WO 2001062284	A3	20011129		
	W:				
	AE, AG, AL, AM, AT, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, CZ, DE, DE, DK, DK, DM, DZ, EE, EE, ES, FI, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW:				
	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	BR 2001008566	A	20021119	BR 2001-8566	20010219
	EP 1259251	A2	20021127	EP 2001-905632	20010219
	R:				
	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,				



JP 2003523402 T2 20030805 JP 2001-561348 20010219  
US 2002119162 A1 20020829 US 2002-80101 20020219  
WO 2002066056 A2 20020829 WO 2002-DK112 20020219  
WO 2002066056 A3 20030103

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,  
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,  
GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,  
LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,  
PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,  
UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU,  
TJ, TM

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH,  
CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR,  
BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

US 2003086938 A1 20030508 US 2002-204362 20020816  
NO 2002003961 A 20020820 NO 2002-3961 20020820  
PRAI DK 2000-265 A 20000221  
US 2000-186295P P 20000301  
WO 2001-DK113 W 20010219  
US 2001-785215 A2 20010220  
DK 2001-1231 A 20010820  
US 2001-337543P P 20011022

L5 ANSWER 32 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN

AN 2001:545521 CAPLUS

DN 135:136411

TI Heat shock/stress protein complexes as vaccines against neurodegenerative disorders

IN Srivastava, Pramod K.

PA University of Connecticut Health Center, USA

SO PCT Int. Appl., 65 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001052890	A1	20010726	WO 2001-US1825	20010118

W: AU, CA, JP

RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,  
PT, SE, TR

PRAI US 2000-489216 A 20000121

RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 33 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN

AN 2001:520151 CAPLUS

DN 135:271215

TI Drastic neuronal loss in vivo by . \*\*\*beta\*\*\* .- \*\*\*amyloid\*\*\*  
racemized at Ser26 residue: conversion of non-toxic [D-Ser26]. \*\*\*beta\*\*\*  
.- \*\*\*amyloid\*\*\* 1-40 to toxic and proteinase-resistant fragments

AU Kaneko, I.; Morimoto, K.; Kubo, T.

CS Neuroscience and Immunology Research Laboratories, Sankyo Co., Ltd.,  
Shinagawa-ku, Tokyo, 140-8710, Japan

SO Neuroscience (Oxford, United Kingdom) (2001), 104(4), 1003-1011

CODEN: NRSCDN; ISSN: 0306-4522

PB Elsevier Science Ltd.

DT Journal

LA English

RE.CNT 27 THERE ARE 27 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 34 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN

AN 2001:435132 CAPLUS

DN 135:60157

TI Chimeric \*\*\*peptides\*\*\* as immunogens, antibodies thereto, and methods  
for immunization using chimeric \*\*\*peptides\*\*\* or antibodies

IN Chain, Benjamin

PA Mindset Biopharmaceuticals (Usa), Inc., USA

SO PCT Int. Appl., 47 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI WO 2001042306 A2 20010614 WO 2000-US33203 20001208  
 WO 2001042306 A3 20011101  
 W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,  
 CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR,  
 HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT,  
 LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU,  
 SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN,  
 YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM  
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,  
 DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,  
 BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG  
 EP 1237930 A2 20020911 EP 2000-990195 20001208  
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
 IE, SI, LT, LV, FI, RO, MK, CY, AL, TR  
 JP 2003516419 T2 20030513 JP 2001-543601 20001208  
 PRAI US 1999-169687P P 19991208  
 WO 2000-US33203 W 20001208

L5 ANSWER 35 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
 AN 2001:258326 CAPLUS  
 DN 135:225169  
 TI Investigation into the effects of amyloid (1-42) .beta.- \*\*\*peptide\*\*\*  
 upon basal and \*\*\*antigen\*\*\* -stimulated hexosaminidase and serotonin  
 release from rat RBL-2H3 basophilic leukemia cells  
 AU Englund, P.; Jacobsson, S. O. P.; Fowler, C. J.  
 CS Department of Pharmacology and Clinical Neuroscience, Umea University,  
 Umea, Swed.  
 SO Methods and Findings in Experimental and Clinical Pharmacology (2000),  
 22(9), 657-661  
 CODEN: MFEPDX; ISSN: 0379-0355  
 PB Prous Science  
 DT Journal  
 LA English  
 RE.CNT 24 THERE ARE 24 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 36 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
 AN 2001:186728 CAPLUS  
 DN 134:349501  
 TI Isolation and characterization of substance P-containing dense core  
 vesicles from rabbit optic nerve and termini  
 AU Berg, Eric A.; Johnson, Robin J.; Leeman, Susan E.; Boyd, Norman; Kimerer,  
 Lauren; Fine, Richard E.  
 CS Department of Pathology, Boston University School of Medicine, Boston, MA,  
 02118, USA  
 SO Journal of Neuroscience Research (2000), 62(6), 830-839  
 CODEN: JNREDK; ISSN: 0360-4012  
 PB Wiley-Liss, Inc.  
 DT Journal  
 LA English  
 RE.CNT 67 THERE ARE 67 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 37 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
 AN 2001:185883 CAPLUS  
 DN 134:236224  
 TI Agents and compositions and methods utilizing same useful in diagnosing  
 and/or treating or preventing plaque forming diseases  
 IN Solomon, Beka; Frenkel, Dan; Hanan, Eilat  
 PA Ramot University Authority for Applied Research & Industrial Development,  
 Israel  
 SO PCT Int. Appl., 120 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001018169	A2	20010315	WO 2000-IL518	20000831
	W:				
	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,				
	CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR,				
	HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT,				
	LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU,				
	SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN,				
	YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				

DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ,  
CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

EP 1180938 A2 20020227 EP 2000-954883 20000831  
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, MC, IE, SI,  
LT, LV, FI, RO

JP 2003509020 T2 20030311 JP 2001-522381 20000831  
US 2003077252 A1 20030424 US 2002-162889 20020606

PRAI US 1999-152417P P 19990903  
US 1999-473653 A 19991229  
US 2000-629971 A 20000731  
WO 2000-IL518 W 20000831

L5 ANSWER 38 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 2001:164828 CAPLUS  
DN 134:190348  
TI Synthetic \*\*\*peptide\*\*\* for production of antibodies against the  
1-42-. \*\*\*beta\*\*\*.- \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\*  
IN Mendez, Enrique; Jimenez, Adolfo; Alfonso, Patricia; Solis, Juan; Albar,  
Pablo; Ghiso, Jorge  
PA Consejo Superior Investigaciones Cientificas, Spain  
SO span., 10 pp.  
CODEN: SPXXAD  
DT Patent  
LA Spanish  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	ES 2136535	A1	19991116	ES 1997-794	19970415
	ES 2136535	B1	20000816		
PRAI	ES 1997-794		19970415		

L5 ANSWER 39 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 2001:67266 CAPLUS  
DN 135:120611  
TI .alpha.2-Macroglobulin-Mediated Degradation of Amyloid .beta.1-42: A  
Mechanism to Enhance Amyloid .beta. Catabolism  
AU Lauer, D.; Reichenbach, A.; Birkenmeier, G.  
CS Institute of Biochemistry, University of Leipzig, Leipzig, 04103, Germany  
SO Experimental Neurology (2001), 167(2), 385-392  
CODEN: EXNEAC; ISSN: 0014-4886  
PB Academic Press  
DT Journal  
LA English  
RE.CNT 36 THERE ARE 36 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 40 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 2001:60730 CAPLUS  
DN 134:221154  
TI Vaccination for neuroprotection in the mouse optic nerve: implications for  
optic neuropathies  
AU Fisher, Jasmin; Levkovitch-Verbin, Hanna; Schori, Hadas; Yoles, Eti;  
Butovsky, Oleg; Kaye, Joel F.; Ben-Nun, Avraham; Schwartz, Michal  
CS Department of Neurobiology, The Weizmann Institute of Science, Rehovot,  
Israel  
SO Journal of Neuroscience (2001), 21(1), 136-142  
CODEN: JNRSDS; ISSN: 0270-6474  
PB Society for Neuroscience  
DT Journal  
LA English  
RE.CNT 41 THERE ARE 41 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 41 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 2000:900782 CAPLUS  
DN 134:55503  
TI Immunological control of . \*\*\*beta\*\*\*.- \*\*\*amyloid\*\*\* levels in vivo  
IN Raso, Victor  
PA Boston Biomedical Research Institute, USA  
SO PCT Int. Appl., 82 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI WO 2000077178 A1 20001221 WO 2000-US16551 20000615  
W: AU, CA, JP  
RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,  
PT, SE  
JP 2003506321 T2 20030218 JP 2001-503623 20000615  
US 6582945 B1 20030624 US 2000-594366 20000615  
US 2002102261 A1 20020801 US 2001-992800 20011106  
US 2002136718 A1 20020926 US 2001-992994 20011106  
PRAI US 1999-139408P P 19990616  
US 2000-594366 A3 20000615  
WO 2000-US16551 W 20000615

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 42 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 2000:861510 CAPLUS  
DN 134:32983  
TI Compositions of A.beta. \*\*\*peptide\*\*\* and processes for producing same  
IN Hirtzer, Pamela; Patel, Naina  
PA Neuralab, Ltd., Bermuda  
SO PCT Int. Appl., 49 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000072870	A1	20001207	WO 2000-US15302	20000601
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
EP 1181040	A1	20020227	EP 2000-942668	20000601
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
BR 2000011251	A	20020305	BR 2000-11251	20000601
EE 200100649	A	20030217	EE 2001-649	20000601
JP 2003519620	T2	20030624	JP 2001-511317	20000601
NO 2001005859	A	20020201	NO 2001-5859	20011130
HR 2001000901	A1	20030430	HR 2001-901	20011204
BG 106249	A	20020830	BG 2001-106249	20011220
PRAI US 1999-137047P	P	19990601		
WO 2000-US15302	W	20000601		

RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 43 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 2000:773305 CAPLUS  
DN 134:324793  
TI Vaccination for the prevention and treatment of Alzheimer's disease  
AU Solomon, Beka; Frenkel, Dan  
CS Department of Molecular Microbiology and Biotechnology, Faculty of Life Science, Tel-Aviv University, Ramat Aviv, 69978, Israel  
SO Drugs of Today (2000), 36(9), 655-663  
CODEN: MDACAP; ISSN: 0025-7656  
PB Prous Science  
DT Journal; General Review  
LA English

RE.CNT 44 THERE ARE 44 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 44 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 2000:763122 CAPLUS  
DN 134:28207  
TI CD45 opposes . \*\*\*beta\*\*\* .- \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* -induced microglial activation via inhibition of p44/42 mitogen-activated protein kinase  
AU Tan, Jun; Town, Terrence; Mori, Takashi; Wu, Yajuan; Saxe, Michael; Crawford, Fiona; Mullan, Mike

Florida, Tampa, FL, 33613, USA  
SO Journal of Neuroscience (2000), 20(20), 7587-7594  
CODEN: JNRSDS; ISSN: 0270-6474  
PB Society for Neuroscience  
DT Journal  
LA English  
RE.CNT 30 THERE ARE 30 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 45 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 2000:763111 CAPLUS  
DN 134:40596  
TI Deficiency of complement defense protein CD59 may contribute to  
neurodegeneration in Alzheimer's disease  
AU Yang, Li-Bang; Li, Rena; Meri, Seppo; Rogers, Joseph; Shen, Yong  
CS L. J. Roberts Center for Alzheimer's Research, Sun Health Research  
Institute, Sun City, AZ, 85351, USA  
SO Journal of Neuroscience (2000), 20(20), 7505-7509  
CODEN: JNRSDS; ISSN: 0270-6474  
PB Society for Neuroscience  
DT Journal  
LA English  
RE.CNT 25 THERE ARE 25 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 46 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 2000:759909 CAPLUS  
DN 134:28316  
TI Immunization against Alzheimer's . \*\*\*beta\*\*\* .- \*\*\*amyloid\*\*\*  
plaques via EFRH phage administration  
AU Frenkel, Dan; Katz, Odelia; Solomon, Beka  
CS Department of Molecular Microbiology and Biotechnology, The George S. Wise  
Faculty of Life Sciences, Tel-Aviv University, Tel-Aviv, 69978, Israel  
SO Proceedings of the National Academy of Sciences of the United States of  
America (2000), 97(21), 11455-11459  
CODEN: PNASA6; ISSN: 0027-8424  
PB National Academy of Sciences  
DT Journal  
LA English  
RE.CNT 20 THERE ARE 20 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 47 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 2000:616127 CAPLUS  
DN 134:84535  
TI Different expression of calreticulin and immunoglobulin binding protein in  
Alzheimer's disease brain  
AU Taguchi, J.; Fujii, A.; Fujino, Y.; Tsujioka, Y.; Takahashi, M.; Tsuboi,  
Y.; Wada, I.; Yamada, T.  
CS Department of Internal Medicine and Health Care, Fukuoka University School  
of Medicine, Fukuoka, 814-0180, Japan  
SO Acta Neuropathologica (2000), 100(2), 153-160  
CODEN: ANPTAL; ISSN: 0001-6322  
PB Springer-Verlag  
DT Journal  
LA English  
RE.CNT 48 THERE ARE 48 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 48 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 1999:729083 CAPLUS  
DN 132:62581  
TI Expression of . \*\*\*beta\*\*\* .- \*\*\*amyloid\*\*\* precursor  
protein-CD3.gamma. chimeras to demonstrate the selective generation of  
amyloid .beta.1-40 and amyloid .beta.1-42 \*\*\*peptides\*\*\* within  
secretory and endocytic compartments  
AU Soriano, Salvador; Chyung, Abraham S. C.; Chen, Xiaohua; Stokin, Gorazd  
B.; Lee, Virginia M.-Y.; Koo, Edward H.  
CS Department of Neurosciences 0691, University of California, La Jolla, CA,  
92093-0691, USA  
SO Journal of Biological Chemistry (1999), 274(45), 32295-32300  
CODEN: JBCHA3; ISSN: 0021-9258  
PB American Society for Biochemistry and Molecular Biology  
DT Journal  
LA English

## ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 49 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 1999:686142 CAPLUS  
DN 132:221288  
TI Induction of CD40 on human endothelial cells by Alzheimer's . \*\*\*beta\*\*\*  
.- \*\*\*amyloid\*\*\* \*\*\*peptides\*\*\*  
AU Tan, J.; Town, T.; Suo, Z.; Wu, Y.; Song, S.; Kundtz, A.; Kroeger, J.;  
Humphrey, J.; Crawford, F.; Mullan, M.  
CS Roskamp Institute, University of South Florida, Tampa, FL, USA  
SO Brain Research Bulletin (1999), 50(2), 143-148  
CODEN: BRBUDU; ISSN: 0361-9230  
PB Elsevier Science Inc.  
DT Journal  
LA English  
RE.CNT 33 THERE ARE 33 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 50 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 1999:438180 CAPLUS  
DN 131:256270  
TI Differential regulation of major histocompatibility complex class II  
expression and nitric oxide release by . \*\*\*beta\*\*\* .- \*\*\*amyloid\*\*\*  
in rat astrocyte and microglia  
AU Pazmany, Tamas; Mechtler, Laszlo; Tomasi, Thomas B.; Kosa, Janos P.;  
Turoczi, Andrea; Urbanyi, Zoltan  
CS Gedeon Richter Ltd., Budapest, 1103, Hung.  
SO Brain Research (1999), 835(2), 213-223  
CODEN: BRREAP; ISSN: 0006-8993  
PB Elsevier Science B.V.  
DT Journal  
LA English  
RE.CNT 50 THERE ARE 50 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 51 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 1999:159926 CAPLUS  
DN 130:336677  
TI Activity of monoclonal antibodies in prevention of in vitro aggregation of  
their \*\*\*antigens\*\*\*  
AU Solomon, Beka; Katzav-Gozanski, Tamar; Koppel, Rela; Hanan-Aharon, Eilat  
CS Department of Molecular Microbiology & Biotechnology, Tel-Aviv University,  
Tel-Aviv, 69978, Israel  
SO Progress in Biotechnology (1998), 15(Stability and Stabilization of  
Biocatalysis), 183-188  
CODEN: PBITE3; ISSN: 0921-0423  
PB Elsevier Science B.V.  
DT Journal  
LA English  
RE.CNT 23 THERE ARE 23 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 52 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 1999:113570 CAPLUS  
DN 130:181482  
TI Catalytic monoclonal antibodies with protease activity for the selective  
lysis of the protein component of plaques and aggregates related to  
pathological conditions  
IN Trasciatti, Silvia; Rosini, Sergio  
PA Abiogen Pharma S.r.L., Italy  
SO PCT Int. Appl., 22 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9906066	A2	19990211	WO 1998-EP4706	19980728
	WO 9906066	A3	19990429		
W:	AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, HR, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW:	GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES,				

CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

AU 9892553	A1	19990222	AU 1998-92553	19980728
AU 741368	B2	20011129		
EP 996463	A2	20000503	EP 1998-945101	19980728
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
JP 2001511369	T2	20010814	JP 2000-504877	19980728
NZ 502527	A	20030131	NZ 1998-502527	19980728
NO 2000000396	A	20000329	NO 2000-396	20000126
US 6387674	B1	20020514	US 2000-463724	20000214
PRAI IT 1997-MI1826	A	19970730		
WO 1998-EP4706	W	19980728		

L5 ANSWER 53 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
 AN 1999:9677 CAPLUS  
 DN 130:78109  
 TI Application of 13C-13C, 13C-15N, and 13C-13C-15N isotopically enriched proteins as tissue-directed image-enhancement reagents for magnetic resonance imaging  
 IN Montelione, Gaetano T.; Stein, Stanley  
 PA University of Medicine & Dentistry of New Jersey, USA; Rutgers University  
 SO PCT Int. Appl., 41 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9857578	A1	19981223	WO 1998-US12568	19980617
	W: AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
	AU 9879727	A1	19990104	AU 1998-79727	19980617
PRAI	US 1997-878022	A	19970618		
	US 1997-63252P	P	19971024		
	WO 1998-US12568	W	19980617		

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 54 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
 AN 1998:797359 CAPLUS  
 DN 130:235864  
 TI Cytoskeletal pathology in familial cerebral amyloid angiopathy (British type) with non-neuritic amyloid plaque formation  
 AU Revesz, T.; Holton, J. L.; Doshi, B.; Anderton, B. H.; Scaravilli, F.; Plant, G. T.  
 CS Department of Neuropathology, Institute of Neurology, Queen Square, London, WC1N 3BG, UK  
 SO Acta Neuropathologica (1999), 97(2), 170-176  
 CODEN: ANPTAL; ISSN: 0001-6322  
 PB Springer-Verlag  
 DT Journal  
 LA English

RE.CNT 30 THERE ARE 30 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 55 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
 AN 1998:611161 CAPLUS  
 DN 130:37167  
 TI Alzheimer's . \*\*\*\*beta\*\*\*\* .- \*\*\*\*amyloid\*\*\*\* \*\*\*\*peptides\*\*\*\* induce inflammatory cascade in human vascular cells: the roles of cytokines and CD40  
 AU Suo, Zhiming; Tan, Jun; Placzek, Andon; Crawford, Fiona; Fang, Chunhong; Mullan, Michael  
 CS Roskamp Institute, University of South Florida, Tampa, FL, 33613, USA  
 SO Brain Research (1998), 807(1,2), 110-117  
 CODEN: BRREAP; ISSN: 0006-8993  
 PB Elsevier Science B.V.  
 DT Journal  
 LA English

## ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 56 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 1998:434337 CAPLUS  
DN 129:215568  
TI Autoantibodies in neurodegenerative diseases: \*\*\*antigen\*\*\* -specific  
frequencies and intrathecal analysis  
AU Terryberry, J. W.; Thor, G.; Peter, J. B.  
CS Specialty Laboratories, Santa Monica, CA, 90404, USA  
SO Neurobiology of Aging (1998), 19(3), 205-216  
CODEN: NEAGDO; ISSN: 0197-4580  
PB Elsevier Science Inc.  
DT Journal  
LA English  
RE.CNT 140 THERE ARE 140 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 57 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 1998:415486 CAPLUS  
DN 129:147987  
TI Induced expression of neuronal membrane attack complex and cell death by  
Alzheimer's . \*\*\*beta\*\*\* .- \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\*  
AU Shen, Yong; Sullivan, Traci; Lee, Chi-Ming; Meri, Seppo; Shiosaki, Kazumi;  
Lin, Chun wel  
CS Pharmaceutical Discovery Division, Neuroscience Department, Abbott  
Laboratories, Abbott Park, IL, 60064-3500, USA  
SO Brain Research (1998), 796(1-2), 187-197  
CODEN: BRREAP; ISSN: 0006-8993  
PB Elsevier Science B.V.  
DT Journal  
LA English  
RE.CNT 34 THERE ARE 34 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 58 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 1998:403539 CAPLUS  
DN 129:187829  
TI Expression of differential immune factors in temporal cortex and  
cerebellum: the role of .alpha.-1-antichymotrypsin, apolipoprotein E, and  
reactive glia in the progression of Alzheimer's disease  
AU Styren, Scot D.; Kamboh, M. Ilyas; Dekosky, Steven T.  
CS Department of Psychiatry, Western Psychiatric Institute and Clinic and  
Graduate School of Public Health, University of Pittsburgh, Pittsburgh,  
PA, 15261, USA  
SO Journal of Comparative Neurology (1998), 396(4), 511-520  
CODEN: JCNEAM; ISSN: 0021-9967  
PB Wiley-Liss, Inc.  
DT Journal  
LA English  
RE.CNT 55 THERE ARE 55 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 59 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 1998:165448 CAPLUS  
DN 128:190177  
TI In vitro method for screening . \*\*\*beta\*\*\* .- \*\*\*amyloid\*\*\*  
deposition  
IN Maggio, John E.; Mantyh, Patrick W.  
PA Regents of the University of Minnesota, USA; President and Fellows of  
Harvard College  
SO U.S., 36 pp., Cont.-in-part of U.S. 5,434,050.  
CODEN: USXXAM  
DT Patent  
LA English  
FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 5721106	A	19980224	US 1994-304585	19940912
	US 5434050	A	19950718	US 1991-744767	19910813
	US 5837473	A	19981117	US 1995-433734	19950503
PRAI	US 1991-744767		19910813		

RE.CNT 70 THERE ARE 70 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 60 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN



DN 127:203374  
TI Stimulus responses and amyloid precursor protein processing in DAMI megakaryocytes  
AU Davies, Theresa A.; Billingslea, Andrea; Johnson, Robin; Greenberg, Sheryl; Ortiz, Maria; Long, Heidi; Sgro, Kim; Tibbles, Heather; Seetoo, Kurt; Rathbun, Wayne; Schonhorn, Jeremy; Simons, Elizabeth R.  
CS Dep. Biochemistry, Boston Univ. School of Medicine, Boston, MA, 02118, USA  
SO Journal of Laboratory and Clinical Medicine (1997), 130(1), 21-32  
CODEN: JLCMAK; ISSN: 0022-2143  
PB Mosby-Year Book  
DT Journal  
LA English

L5 ANSWER 61 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 1997:344708 CAPLUS  
DN 127:32794  
TI Interactions of the Alzheimer . \*\*\*beta\*\*\* . \*\*\*amyloid\*\*\* fragment (25-35) with peripheral blood dendritic cells  
AU Schmitt, T. L.; Steger, M. -M.; Pavelka, M.; Loebenstein-Grubeck, B.  
CS Inst. for Biomed. Aging Research, Austrian Academy of Sciences, Innsbruck, A-6020, Austria  
SO Mechanisms of Ageing and Development (1997), 94(1-3), 223-232  
CODEN: MAGDA3; ISSN: 0047-6374  
PB Elsevier  
DT Journal  
LA English

L5 ANSWER 62 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 1997:344701 CAPLUS  
DN 127:32698  
TI Increased incidence of anti-. \*\*\*beta\*\*\* .- \*\*\*amyloid\*\*\* autoantibodies secreted by Epstein-Barr virus transformed B cell lines from patients with Alzheimer's disease  
AU Xu, Shihua; Gaskin, Felicia  
CS Dept. Psychiatric Med., Health Science Center, Univ. Virginia School of Med., Charlottesville, VA, 22908, USA  
SO Mechanisms of Ageing and Development (1997), 94(1-3), 213-222  
CODEN: MAGDA3; ISSN: 0047-6374  
PB Elsevier  
DT Journal  
LA English

L5 ANSWER 63 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 1997:333648 CAPLUS  
DN 127:48723  
TI Amyloid-.beta. \*\*\*peptide\*\*\* -receptor for advanced glycation endproduct interaction elicits neuronal expression of macrophage-colony stimulating factor: a proinflammatory pathway in Alzheimer disease  
AU Yan, Shi Du; Zhu, Huaijie; Fu, Jin; Yan, Shi Fang; Roher, Alex; Tourtellotte, Wallace W.; Rajavashisth, Tripathi; Chen, Xi; Godman, Gabriel C.; Stern, David; Schmidt, Ann Marie  
CS Departments Pathology, Surgery, Physiology, Medicine, College Physicians and Surgeons, Columbia University, New York, NY, 10032, USA  
SO Proceedings of the National Academy of Sciences of the United States of America (1997), 94(10), 5296-5301  
CODEN: PNASA6; ISSN: 0027-8424  
PB National Academy of Sciences  
DT Journal  
LA English

L5 ANSWER 64 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 1996:251909 CAPLUS  
DN 124:335340  
TI Injections of okadaic acid, but not \*\*\*beta\*\*\* - \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\*, induce Alz-50 immunoreactive dystrophic neurites in the cerebral cortex of sheep  
AU Nelson, P. T.; Saper, C. B.  
CS Committee on Neurobiology, University of Chicago, Chicago, IL, 60637, USA  
SO Neuroscience Letters (1996), 208(2), 77-80  
CODEN: NELED5; ISSN: 0304-3940  
PB Elsevier  
DT Journal  
LA English

L5 ANSWER 65 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN

DN 123:54142  
 TI Method uses \*\*\*peptide\*\*\* fragment of the hinge region of Ig heavy chain for binding material to the . \*\*\*beta\*\*\* .- \*\*\*amyloid\*\*\*  
 \*\*\*peptide\*\*\*  
 IN Strittmatter, Warren J.; Roses, Allen D.; Huang, David; Goldgaber, Dmitry Y.  
 PA Duke University, USA  
 SO PCT Int. Appl., 27 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9511311	A1	19950427	WO 1994-US12101	19941020
	W: AU, CA, JP, US				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	CA 2174501	AA	19950427	CA 1994-2174501	19941020
	AU 9480867	A1	19950508	AU 1994-80867	19941020
	AU 683703	B2	19971120		
	EP 728215	A1	19960828	EP 1994-931974	19941020
	EP 728215	B1	20020220		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE				
	JP 09506170	T2	19970617	JP 1994-512235	19941020
	AT 213507	E	20020315	AT 1994-931974	19941020
	ES 2173130	T3	20021016	ES 1994-931974	19941020
	US 6294340	B1	20010925	US 1996-734490	19961021
PRAI	US 1993-139470	A	19931020		
	WO 1994-US12101	W	19941020		

L5 ANSWER 66 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
 AN 1995:413660 CAPLUS  
 DN 122:211725

TI Complement-mediated neurotoxicity is regulated by homologous restriction  
 AU Shen, Yong; Halperin, Jose A.; Lee, Chi-Ming  
 CS Neuroscience Department, AP10, D47U, Pharmaceutical Products Division, Abbott Laboratories, 100 Abbott Park Road, Abbott Park, IL, 60064-3500, USA  
 SO Brain Research (1995), 671(2), 282-92  
 CODEN: BRREAP; ISSN: 0006-8993  
 PB Elsevier  
 DT Journal  
 LA English

L5 ANSWER 67 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
 AN 1995:197114 CAPLUS  
 DN 122:52270

TI Induction of . \*\*\*beta\*\*\* .- \*\*\*amyloid\*\*\* -containing polypeptides in hippocampus: evidence for a concomitant loss of synaptic proteins and interactions with an excitotoxin  
 AU Bahr, Ben A.; Abai, Babak; Gall, Christine M.; Vanderklisch, Peter W.; Hoffman, Keith B.; Lynch, Gary  
 CS Center for the Neurobiology of Learning and Memory, University of California, Irvine, CA, 92717, USA  
 SO Experimental Neurology (1994), 129(1), 81-94  
 CODEN: EXNEAC; ISSN: 0014-4886  
 DT Journal  
 LA English

L5 ANSWER 68 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
 AN 1995:130637 CAPLUS  
 DN 122:53996

TI Antibody against . \*\*\*beta\*\*\* .- \*\*\*amyloid\*\*\* for diagnosis and treatment of Alzheimer's disease  
 IN Suzuki, Nobuhiro; Odaka, Asano; Kitada, Chieko  
 PA Takeda Chemical Industries, Ltd., Japan  
 SO PCT Int. Appl., 117 pp.  
 CODEN: PIXXD2

DT Patent  
 LA Japanese

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9417197	A1	19940804	WO 1994-JP89	19940124
	W: JP, US				

EP 683234	A1	19951122	EP 1994-904758	19940124
EP 683234	B1	20030507		
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, NL, PT, SE			
EP 1308461	A2	20030507	EP 2002-27099	19940124
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, PT, IE			
AT 239797	E	20030515	AT 1994-904758	19940124
US 5750349	A	19980512	US 1994-302808	19940915
PRAI JP 1993-10132	U	19930125		
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WO 1994-JP89	W	19940124		

L5 ANSWER 69 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
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TI Alz-50 immunohistochemistry in the normal sheep striatum: a light and electron microscope study  
AU Nelson, Peter T.; Marton, Linda; Saper, Clifford B.  
CS Dep. Pharmacol. Physiol. Sci., Univ. Chicago, Chicago, IL, USA  
SO Brain Research (1993), 600(2), 285-97  
CODEN: BRREAP; ISSN: 0006-8993  
DT Journal  
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L5 ANSWER 70 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 1992:630838 CAPLUS  
DN 117:230838  
TI B-Amyloid precursor protein isoforms in various rat brain regions and during brain development  
AU Loeffler, Juergen; Huber, Gerda  
CS Pharma Div., F. Hoffmann-La Roche Ltd., Basel, CH-4002, Switz.  
SO Journal of Neurochemistry (1992), 59(4), 1316-24  
CODEN: JONRA9; ISSN: 0022-3042  
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L5 ANSWER 71 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 1992:467904 CAPLUS  
DN 117:67904  
TI Aggregation of the amyloid precursor protein within degenerating neurons and dystrophic neurites in Alzheimer's disease  
AU Cummings, B. J.; Su, J. H.; Geddes, J. W.; Van Nostrand, W. E.; Wagner, S. L.; Cunningham, D. D.; Cotman, C. W.  
CS Dep. Psychobiol., Univ. California, Irvine, CA, 92717, USA  
SO Neuroscience (Oxford, United Kingdom) (1992), 48(4), 763-77  
CODEN: NRSCDN; ISSN: 0306-4522  
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LA English

L5 ANSWER 72 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 1992:192161 CAPLUS  
DN 116:192161  
TI Use of recombinant fusion proteins for generation and rapid characterization of monoclonal antibodies. Application to the Kunitz domain of human . \*\*\*beta\*\*\* .- \*\*\*amyloid\*\*\* precursor protein.  
AU Wunderlich, D.; Lee, A.; Fracasso, R. P.; Mierz, D. V.; Bayney, R. M.; Ramabhadran, T. V.  
CS Miles Res. Cent., Mol. Ther. Inc., West Haven, CT, 06516, USA  
SO Journal of Immunological Methods (1992), 147(1), 1-11  
CODEN: JIMMBG; ISSN: 0022-1759  
DT Journal  
LA English

L5 ANSWER 73 OF 73 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 1991:79578 CAPLUS  
DN 114:79578  
TI Proteolytic processing of . \*\*\*beta\*\*\* .- \*\*\*amyloid\*\*\* precursor by calpain I  
AU Siman, Robert; Card, J. Patrick; Davis, Leonard G.  
CS Cephalon, Inc., West Chester, PA, 19380, USA  
SO Journal of Neuroscience (1990), 10(7), 2400-11  
STN INTERNATIONAL LOGOFF AT 09:40:39 ON 30 SEP 2003